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NOTICE OF ALLOWANCE AND FEE(S) DUE

23125 7590 01/26/2010
FREESCALE SEMICONDUCTOR, INC.
LAW DEPARTMENT
7700 WEST PARMER LANE MD:TX32/PL02

AUSTIN, TX 78729

EXAMINER
RIZK, SAMIR WADIE
ART UNIT PAPER NUMBER
2112

DATE MAILED: 01/26/2010

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.		
10/596,369	07/13/2006	Gideon Kutz	SC13080EI	5739		
TITLE OF INVENTION; MULTI-STANDARD TURBO INTERLEAVER USING TABLES						

APPLN. TYPE	SMALL ENTITY	ISSUE FEE DUE	PUBLICATION FEE DUE	PREV. PAID ISSUE FEE	TOTAL FEE(S) DUE	DATE DUE
nonprovisional	NO	\$1510	\$300	\$0	\$1810	04/26/2010

THE APPLICATION IDENTIFIED ABOVE HAS BEEN EXAMINED AND IS ALLOWED FOR ISSUANCE AS A PATENT. PROSECUTION ON THE MERITS IS CLOSED. THIS NOTICE OF ALLOWANCE IS NOT A GRANT OF PATENT RIGHTS. THIS APPLICATION IS SUBJECT TO WITHDRAWAL FROM ISSUE AT THE INITIATIVE OF THE OFFICE OR UPON PETITION BY THE APPLICANT. SEE 37 CFR 1.313 AND MPEP 1308.

THE ISSUE FEE AND PUBLICATION FEE (IF REQUIRED) MUST BE PAID WITHIN THREE MONTHS FROM THE MAILING DATE OF THIS NOTICE OR THIS APPLICATION SHALL BE REGARDED AS ABANDONED. THIS STATUTORY PERIOD CANNOT BE EXTENDED. SEE 35 U.S.C. 151. THE ISSUE FEE DUE INDICATED ABOVE DOES NOT REFLECT A CREDIT FOR ANY PREVIOUSLY PAID ISSUE FEE IN THIS APPLICATION. IF AN ISSUE FEE HAS PREVIOUSLY BEEN PAID IN THIS APPLICATION (AS SHOWN ABOVE), THE RETURN OF PART B OF THIS FORM WILL BE CONSIDERED A REQUEST TO REAPPLY THE PREVIOUSLY PAID ISSUE FEE TOWARD THE ISSUE FEE NOW DUE.

HOW TO REPLY TO THIS NOTICE:

I. Review the SMALL ENTITY status shown above.

If the SMALL ENTITY is shown as YES, verify your current SMALL ENTITY status:

A. If the status is the same, pay the TOTAL FEE(S) DUE shown above.

B. If the status above is to be removed, check box 5b on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and twice the amount of the ISSUE FEE shown above, or

If the SMALL ENTITY is shown as NO:

A. Pay TOTAL FEE(S) DUE shown above, or

B. If applicant claimed SMALL ENTITY status before, or is now claiming SMALL ENTITY status, check box 5a on Part B - Fee(s) Transmittal and pay the PUBLICATION FEE (if required) and 1/2 the ISSUE FFE: shown above.

II. PART B - FEE(S) TRANSMITTAL, or its equivalent, must be completed and returned to the United States Patent and Trademark Office (USPTO) with your ISSUE FEE and PUBLICATION FEE (if required). If you are charging the fee(s) to your deposit account, section "4b" of Part B - Fee(s) Transmittal should be completed and an extra copy of the form should be submitted. If an equivalent of Part B is filed, a request to reapply a previously paid issue fee must be clearly made, and delays in processing may occur due to the difficulty in recognizing the paper as an equivalent of Part B.

III. All communications regarding this application must give the application number. Please direct all communications prior to issuance to Mail Stop ISSUE FEE unless advised to the contrary.

IMPORTANT REMINDER: Utility patents issuing on applications filed on or after Dec. 12, 1980 may require payment of maintenance fees. It is patentee's responsibility to ensure timely payment of maintenance fees when due.

PART B - FEE(S) TRANSMITTAL

Complete and send this form, together with applicable fee(s), to: Mail Commissioner for Patents P.O. Box 1450 Alexandria, Virginia 22313-1450

or Fax (571)-273-2885

appropriate. All further indicated unless corrects maintenance fee notifica	correspondence includir ed below or directed oth	or transmit ig the Pater nerwise in I	nt, advance of Block 1, by (a	rders and notification a) specifying a new o	of n	naintenance fees w pondence address;	rill be and/or	mailed to the current (b) indicating a sepa	corresponding the corresponding to the correspondin	idence address as ADDRESS" for
CURRENT CORRESPONDENCE ADDRESS (Note: Use Block 1 for any change of address)				Note: A certificate of mailing can only be used for domestic mailings of the Fee(s) Transmittal. This certificate cannot be used for any other accompanying papers. Each additional paper, such as an assignment or formal drawing, must have its own certificate of mailing or transmission.						
LAW DEPART 7700 WEST PA	RMER LANE MD:	OR, INC				Cer	tificate	of Mailing or Trans: Transmittal is being ficient postage for first SSUE FEE address 273-2885, on the d	mission	
AUSTIN, TX 78	3729									(Depositor's name)
					┕					(Signature)
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APPLICATION NO.	FILING DATE			FIRST NAMED INVENTOR			ATTORNEY DOCKET NO. CONFIRMAT			RMATION NO.
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EXAM	IINER	ART	UNIT	CLASS-SUBCLASS	S	٦				
RIZK, SAM	IIR WADIE	2	112	714-780000		_				
"Fee Address" ind PTO/SB/47; Rev 03-0 Number is required. 3. ASSIGNEE NAME A	ondence address (or Cha 8/122) attached. ication (or "Fee Address 12 or more recent) attach ND RESIDENCE DATA less an assignce is ident h in 37 CFR 3.11. Comp	nge of Corr " Indication led. Use of:	form a Customer	(I) the names of or agents OR, alte (2) the name of a registered attorney 2 registered patent listed, no name wi	up to rnativ single y or a t attor ill be or typ the pa	e firm (having as a agent) and the name meys or agents. If a printed. se) atent. If an assigna assignment.	membes of uno name	er a 2		has been filed for
Please check the appropr	iate assignee category or	categories	(will not be pr	rinted on the patent):	۵	Individual 🚨 Co	rporati	on or other private gro	up entity	Government
Advance Order -	wo small entity discount p			A check is enclosed. Payment by cred	sed. it care	d. Form PTO-2038	is atta	iously paid issue fee ched. equired fee(s), any de (enclose a		
	s SMALL ENTITY state	is. See 37 C						TITY status. Sec 37 Cl		
NOTE: The Issue Fee an interest as shown by the	d Publication Fee (if req records of the United Sta	uired) will i tes Patent a	not be accepte nd Trademark	d from anyone other t Office.	han th	he applicant; a regi	stered a	attorney or agent; or th	e assigne	e or other party in
Authorized Signature						Date				
Typed or printed name					Registration N					
This collection of inform an application. Confiden submitting the complete this form and/or suggesti Box 1450, Alexandria, V Alexandria, Virginia 223	nation is required by 37 C tiality is governed by 35 d application form to the ions for reducing this but 'irginia 22313-1450. DC k13-1450.	ER 1.311. U.S.C. 122 USPTO. T rden, should NOT SEN	The information of the control of th	on is required to obtain 1.14. This collection of depending upon the de Chief Information C COMPLETED FORM	n or re is esti indiv Office IS TO	etain a benefit by the imated to take 12 r idual case. Any co r, U.S. Patent and D'THIS ADDRESS	ne publ ninutes mment Traden	ic which is to file (and to complete, includin s on the amount of tir ark Office, U.S. Dep D TO: Commissioner	by the U g gathering ne you re urtment of or Patent	SPTO to process) ig, preparing, and quire to complete Commerce, P.O. s, P.O. Box 1450,

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LAW DEPARTM			ART UNIT	PAPER NUMBER	
7700 WEST PAR AUSTIN, TX 78	MER LANE MD:TX32 729	2112 DATE MAILED: 01/26/2010			

Determination of Patent Term Adjustment under 35 U.S.C. 154 (b)

(application filed on or after May 29, 2000)

The Patent Term Adjustment to date is 428 day(s). If the issue fee is paid on the date that is three months after the mailing date of this notice and the patent issues on the Tuesday before the date that is 28 weeks (six and a half months) after the mailing date of this notice, the Patent Term Adjustment will be 428 day(s).

If a Continued Prosecution Application (CPA) was filed in the above-identified application, the filing date that determines Patent Term Adjustment is the filing date of the most recent CPA.

Applicant will be able to obtain more detailed information by accessing the Patent Application Information Retrieval (PAIR) WEB site (http://pair.uspto.gov).

Any questions regarding the Patent Term Extension or Adjustment determination should be directed to the Office of Patent Legal Administration at (571)-272-7702. Questions relating to issue and publication fee payments should be directed to the Customer Service Center of the Office of Patent Publication at 1-(888)-786-0101 or (571)-272-4200.

	Application No.	Applicant(s)		
Examiner-Initiated Interview Summary	10/596,369	KUTZ ET AL.		
Examiner-initiated interview Summary	Examiner	Art Unit		
	SAM RIZK	2112		
All Participants:	Status of Application:			
(1) <u>SAM RIZK</u> .	(3)			
(2) Attorney Ryan Davison.	(4)			
Date of Interview: 18 January 2010	Time:			
Type of Interview: ☐ Telephonic ☐ Video Conference ☐ Personal (Copy given to: ☐ Applicant ☐ Applicat ☐ Applicat ☐ Applicat ☐ Applicat ☐ No If Yes, provide a brief description:	ant's representative)			
Part I.				
Rejection(s) discussed:				
Claims discussed: Rejection of claims 11-15. Applicant agreed to cancel the claims	11-15			
Prior art documents discussed:				
Part II.				
SUBSTANCE OF INTERVIEW DESCRIBING THE GENE	RAL NATURE OF WHAT WAS	DISCUSSED:		
Part III.				
 It is not necessary for applicant to provide a separate directly resulted in the allowance of the application. The of the interview in the Notice of Allowability. It is not necessary for applicant to provide a separate of did not result in resolution of all issues. A brief summar 	e examiner will provide a writte record of the substance of the	en summary of the substance interview, since the interview		
/Sam Rizk/ Primary Examiner, Art Unit 2112	Applicant/Applicant's Representat	ive Signature – if appropriate)		